## REPORT - HIPAA 820 to AFRS Batch I/F mapped fields only

Loop	SegID	HIPAA Name	DT	Req	File	Field	DT	Comment	<b>CommentType</b>
		Payment Order/Remittance Advice						Sponsors are DSHS Admins sending premiums outbound to HMOs	Translation
	ST	820 Header		R					
	ST 01	Transaction Set Identifier Code	ID3	R				Hard code "820"	Translation
	ST 02	Transaction Set Control Number	AN9	R				Generate a sequence number for each ST-SE in a batch.	Translation
	BPR	Financial Information		R				Use BPR05+ only if doing EFT (BPR04="ACH")	Translation
	BPR01	Transaction Handling Code	ID2	R				Hard code "P"=pre-notify to test; else "I"	Translation
	BPR02	Total Premium Payment Amount	R18	R				Compute sum of all actual paid amounts in this transaction (sum of all RMR04)	Translation
	BPR03	Credit or Debit Flag Code	ID1	R				Hard code "C"	Translation
	BPR04	Payment Method Code	ID3	R				If blank, use "CHK", if "P", use "NON, else "ACH"	Translation
	BPR05	Payment Format Code	ID10	S				Required if EFT.	HIPAA Required
	BPR12	Depository Financial Institution (DFI) Identification Number Qualifier	ID2	S				Hard code "01"-U.S. Banks	Translation
	BPR13	Receiving Depository Financial Institution (DFI) Identifier	AN12	S	AFRS-batch- trans	DFI-ROUTING- NUMBER			
	BPR14	Account Number Qualifier	ID3	S	AFRS-batch- trans	ACCOUNT-TYPE		Convert local codes to standard codes	Map Codes

Loop	SegID	HIPAA Name	<b>DT</b>	Req	File	Field	DT	Comment	CommentType
	BPR15	Receiver Bank Account Number	AN35	S	AFRS-batch- trans	DFI-ACCOUNT- NUMBER			
	BPR16	Check Issue or EFT Effective Date	DT8	R	AFRS-batch- trans	WARRANT-ISSUE- DATE		Required	HIPAA Required
	TRN	Reassociation Key		R				check # & ACH # only in Financial Services as warrant number	HIPAA Required
	TRN01	Trace Type Code	ID2	R				Hard code "1"	Translation
	TRN02	Check or EFT Trace Number	AN30	R	AFRS-batch- trans	WARRANT-NUMBER		If BPR04="NON" generate unique ID across all remittance advices; if BPR04="CHK" use check number; if BPR04="EFT" use ACH number	HIPAA Required
	TRN03	Originating Company Identifier	AN10	S				Same as BPR10, in case different payers use the same TRN02 numbers	Translation
	CUR	Non-US Dollars Currency	у	S					
	REF	Premium Receivers Identification Key		S					
	REF01	Reference Identification Qualifier	ID3	R				Hard code "14"-master account number (HMO's ID for sponsor's contract)	Translation
	REF02	Premium Receiver Reference Identifier	AN30	R				Need to obtain HMO's ID for sponsor's contract via contract managers	HIPAA Required
	DTM	Process Date		S					
	DTM	Delivery Date		S					
-	DTM	Coverage Period		S				Required if not paying an invoice	HIPAA Required
	DTM01	Date Time Qualifier	ID3	R				Hard code "582"-report period	Translation
	DTM05	Date Time Period Format Qualifier	ID3	R				Hard code "RD8"	Translation
1000A	N 1	Premium Receiver's Name		R					

SegID	HIPAA Name	<b>DT</b>	Req	File	Field	<b>DT</b>	Comment	CommentType
N 1	Premium Receiver's Name		R					
N 101	Entity Identifier Code	ID3	R				Hard code "PE"-payee	Translation
N 102	Information Receiver Last or Organization Name	AN60	S	AFRS-batch- trans	VENDOR-NAME			
N 103	Identification Code Qualifier	ID2	S				Send "FI" with federal tax ID or "EQ" with payer's ID for vendor. Only a place for one.	System Questions
N 104	Receiver Identifier	AN80	S	AFRS-batch- trans	TAXPAYER-ID-NO		no place to also send VENDOR_NUMBER-Admin's ID for provider. Need a place for add'l ID.	HIPAA Questions
N 104	Receiver Identifier	AN80	S	AFRS-batch- trans	VENDOR-NO		no place to also send VENDOR_NUMBER-Admin's ID for provider. Need a place for add'l ID.	HIPAA Questions
N 104	Receiver Identifier	AN80	S	AFRS-batch- trans	VENDOR-SUFFIX		no place to also send VENDOR_NUMBER-Admin's ID for provider. Need a place for add'l ID.	HIPAA Questions
N 2	Premium Receiver Additional Name		S					
N 3	Premium Receiver's Address		S					
N 301	Receiver Address Line	AN55	R	AFRS-batch- trans	VENDOR-ADDR-1			
N 302	Receiver Address Line	AN55	S	AFRS-batch- trans	VENDOR-ADDR-2			
N 302	Receiver Address Line	AN55	S	AFRS-batch- trans	VENDOR-ADDR-3			
N 4	Premium Receiver's City, State, Zip		S					
N 401	Information Receiver City Name	AN30	R	AFRS-batch- trans	VENDOR-CITY			
N 402	Information Receiver State Code	ID2	R	AFRS-batch- trans	VENDOR-STATE			
	N 1  N 101  N 102  N 103  N 104  N 104  N 104  N 301  N 301  N 302  N 4  N 401	Name  N 101 Entity Identifier Code  N 102 Information Receiver Last or Organization Name  N 103 Identification Code Qualifier  N 104 Receiver Identifier  N 104 Receiver Identifier  N 104 Receiver Identifier  N 104 Receiver Identifier  N 2 Premium Receiver Additional Name  N 3 Premium Receiver's Address  N 301 Receiver Address Line  N 302 Receiver Address Line  N 302 Receiver Address Line  N 304 Premium Receiver's City, State, Zip  N 401 Information Receiver City Name  N 402 Information Receiver State	N 1Premium Receiver's NameN 101Entity Identifier CodeID3N 102Information Receiver Last or Organization NameAN60N 103Identification Code QualifierID2N 104Receiver IdentifierAN80N 104Receiver IdentifierAN80N 104Receiver IdentifierAN80N 2Premium Receiver Additional NameN 3Premium Receiver's AddressN 301Receiver Address LineAN55N 302Receiver Address LineAN55N 302Receiver Address LineAN55N 4Premium Receiver's City, State, ZipAN30N 401Information Receiver City NameAN30N 402Information Receiver StateID2	N 1       Premium Receiver's Name       R         N 101       Entity Identifier Code       ID3       R         N 102       Information Receiver Last or Organization Name       AN60       S         N 103       Identification Code Qualifier       ID2       S         N 104       Receiver Identifier       AN80       S         N 104       Receiver Identifier       AN80       S         N 104       Receiver Identifier       AN80       S         N 2       Premium Receiver Additional Name       S         N 3       Premium Receiver's Address Line       S         N 301       Receiver Address Line       AN55       R         N 302       Receiver Address Line       AN55       S         N 302       Receiver Address Line       AN55       S         N 4       Premium Receiver's City, State, Zip       S         N 401       Information Receiver City Name       AN30       R         N 402       Information Receiver State       ID2       R	N 1       Premium Receiver's Name       R         N 101       Entity Identifier Code       ID3       R         N 102       Information Receiver Last or Organization Name       AN60       S       AFRS-batch-trans         N 103       Identification Code Qualifier       ID2       S         N 104       Receiver Identifier       AN80       S       AFRS-batch-trans         N 104       Receiver Identifier       AN80       S       AFRS-batch-trans         N 2       Premium Receiver Additional Name       S       AFRS-batch-trans         N 3       Premium Receiver's Address Line       AN55       R       AFRS-batch-trans         N 301       Receiver Address Line       AN55       S       AFRS-batch-trans         N 302       Receiver Address Line       AN55       S       AFRS-batch-trans         N 4       Premium Receiver's City, State, Zip       S         N 401       Information Receiver City Name       AN30       R       AFRS-batch-trans         N 402       Information Receiver State       ID2       R       AFRS-batch-trans	N 1       Premium Receiver's Name       R         N 101       Entity Identifier Code       ID3       R         N 102       Information Receiver Last or Organization Name       AN60       S       AFRS-batch-trans       VENDOR-NAME         N 103       Identification Code Qualifier       ID2       S       AFRS-batch-trans       TAXPAYER-ID-NO         N 104       Receiver Identifier       AN80       S       AFRS-batch-trans       VENDOR-NO         N 104       Receiver Identifier       AN80       S       AFRS-batch-trans       VENDOR-SUFFIX         N 2       Premium Receiver Additional Name       S       AFRS-batch-trans       VENDOR-SUFFIX         N 3       Premium Receiver's Address Line       AN55       R       AFRS-batch-trans       VENDOR-ADDR-1         N 302       Receiver Address Line       AN55       S       AFRS-batch-trans       VENDOR-ADDR-2         N 302       Receiver Address Line       AN55       S       AFRS-batch-trans       VENDOR-ADDR-3         N 4       Premium Receiver's City, State, Zip       AN30       R       AFRS-batch-trans       VENDOR-CITY         N 402       Information Receiver City Name       AN30       R       AFRS-batch-trans       VENDOR-STATE	N 1       Premium Receiver's Name       R         N 101       Entity Identifier Code       ID3       R         N 102       Information Receiver Last or Organization Name       AN60       S       AFRS-batch-trans       VENDOR-NAME         N 103       Identification Code Qualifier       ID2       S       AFRS-batch-trans       TAXPAYER-ID-NO         N 104       Receiver Identifier       AN80       S       AFRS-batch-trans       VENDOR-NO         N 104       Receiver Identifier       AN80       S       AFRS-batch-trans       VENDOR-SUFFIX         N 104       Receiver Identifier       AN80       S       AFRS-batch-trans       VENDOR-SUFFIX         N 2       Premium Receiver Address Line       AN80       S       AFRS-batch-trans       VENDOR-ADDR-1         N 301       Receiver Address Line       AN55       R       AFRS-batch-trans       VENDOR-ADDR-2         N 302       Receiver Address Line       AN55       S       AFRS-batch-trans       VENDOR-ADDR-3         N 40       Premium Receiver's City, State, Zip       S       AFRS-batch-trans       VENDOR-CITY         N 402       Information Receiver City Name       AN30       R       AFRS-batch-VENDOR-STATE	N 1 Premium Receiver's Name  N 101 Entity Identifier Code ID3 R  N 102 Information Receiver Last or Organization Name  N 103 Identification Code Qualifier  N 103 Identification Code Qualifier  N 104 Receiver Identifier  AN80 S  AFRS-batch-trans  TAXPAYER-ID-NO  no place to also send VENDOR. NUMBER-Admin's ID for provider. Need a place for add'l ID.  N 104 Receiver Identifier  AN80 S  AFRS-batch-trans  VENDOR-NO  no place to also send VENDOR. NUMBER-Admin's ID for provider. Need a place for add'l ID.  N 104 Receiver Identifier  AN80 S  AFRS-batch-trans  VENDOR-NO  no place to also send VENDOR. NUMBER-Admin's ID for provider. Need a place for add'l ID.  N 104 Receiver Identifier  AN80 S  AFRS-batch-trans  VENDOR-NO  no place to also send VENDOR. NUMBER-Admin's ID for provider. Need a place for add'l ID.  N 104 Receiver Identifier  AN80 S  AFRS-batch-trans  VENDOR-SUFFIX  vendor-Need a place for add'l ID.  N 2 Premium Receiver  Additional Name  N 3 Premium Receiver's Additional Name  N 30 Receiver Address Line  AN55 S  AFRS-batch-trans  VENDOR-ADDR-1  trans  VENDOR-ADDR-1  trans  VENDOR-ADDR-2  trans  VENDOR-ADDR-3  Trans  N 302 Receiver Address Line  AN55 S  AFRS-batch-trans  VENDOR-ADDR-3  Trans  N 401 Information Receiver's City, State, Zip  N 402 Information Receiver City Name  N 402 Information Receiver State  N 403 Information Receiver State  N 404 Information Receiver State  N 405 Information Receiver State  N 406 Information Receiver State  N 407 Information Receiver State  N 408 Information Receiver State  N 409 Information Receiver State  N 400 Information Receiver State

Loop	SegID	HIPAA Name	<b>DT</b>	Req	File	Field	DT	Comment	CommentType
1000A	N 403	Information Receiver Postal Zone or ZIP Code	ID15	R	AFRS-batch- trans	VENDOR-ZIP			
1000B	N 1	Premium Payer's Name		R					
1000B	N 1	Premium Payer's Name		R					
1000B	N 101	Entity Identifier Code	ID3	R				Hard code "PR"-payer	Translation
1000B	N 102	Premium Payer Name	AN60	S				Hard code "WA DSHS <admin>"</admin>	Translation
1000B	N 103	Identification Code Qualifier	ID2	S				Hard code "XV" when PlanID used; else "FI"-federal tax ID	Translation
1000B	N 104	Premium Payer Identifier	AN80	S	AFRS-batch- trans	ORG		Hard code sponsor's National PlanID when used; else federal tax ID	HIPAA Required
1000B	N 2	Premium Payer Additional Name		S					
1000B	N 3	Premium Payer's Address		S					
1000B	N 301	Premium Payer Address Line	AN55	R				Hard code sponsor's address	Translation
1000B	N 4	Premium Payer's City, State, Zip		s					
1000B	N 401	Premium Payer City Name	AN30	R				Hard code sponsor's address	Translation
1000B	N 402	Premium Payer State Code	ID2	R				Hard code sponsor's address	Translation
1000B	N 403	Premium Payer Postal Zone or ZIP Code	ID15	R				Hard code sponsor's address	Translation
1000B	PER	Premium Payer's Administrative Contact		s				Put optional sponsor contact in case needed by premium receiver.	Nice to Have
1000B	PER01	Contact Function Code	ID2	R				Hard code "IC"	Translation
2000A	ENT	Organization Summary Remittance		S				If sending a premium without member details, just sent one loop with the totals.	Processing Logic

Loop	SegID	HIPAA Name	DT	Req	File	Field	DT	Comment	CommentType
2000A	ENT	Organization Summary Remittance		S				"Organization" = sponsor	Translation
2000A	ENT01	Assigned Number	N06	R				hard code "1"-one loop with totals	Translation
2000A	ENT02	Entity Identifier Code	ID3	R				Hard code "2L"-summary payment only	Translation
2000A	ENT03	Identification Code Qualifier	ID2	S				Hard code "FI"-TaxID	Translation
2000A	ENT04	Organization Identification Code	AN80	S				hard code sponsor's TaxID	HIPAA Required
2300A	RMR	Organization Summary Remittance Detail		R				Send multiple RMR loops if multiple contracts per premium receiver.	Processing Logic
2300A	RMR	Organization Summary Remittance Detail		R					
2300A	RMR01	Reference Identification Qualifier	ID3	R				hard code "1L"-group number, "IK"-invoice number	Translation
2300A	RMR02	Contract, Invoice, Account, Group, or Policy Number	AN30	R	AFRS-batch- trans	INV-NO		Need to obtain HMO's ID for sponsor's contract	HIPAA Required
2300A	RMR04	Detail Premium Payment Amount	R18	R	AFRS-batch- trans	TRANS-AMT			
2310A	IT1	Summary Line Item		S					
2310A	IT1	Summary Line Item		S					
2310A	IT101	Line Item Control Number	AN20	R				hard code "1"	Translation
2315A	SLN	Member Count		S					
2315A	SLN	Member Count		S					
2315A	SLN01	Line Item Control Number	AN20	R				hard code "1"	Translation
2315A	SLN03	Information Only Indicator	ID1	R				hard code "O"-information only	Translation
2315A	SLN04	Head Count	R15	R				Must get count of number of members	HIPAA Required

Loop	SegID	HIPAA Name	DT	Req	File	Field	DT	Comment	CommentType
2315A	SLN05	Unit or Basis for Measurement Code	ID2	R				hardcode "IE"-person	Translation
2320A	ADX	Organization Summary Remittance Level Adjustment		S					
2320A	ADX	Organization Summary Remittance Level Adjustment		S					
2000B	ENT	Individual Remittance		s					
2000B	ENT	Individual Remittance		s					
2000B	ENT01	Assigned Number	N06	R				Assign a sequence # for each individual in the transaction	Translation
2000B	ENT02	Entity Identifier Code	ID3	R				Hard code "2J"-individual details	Translation
2000B	ENT03	Identification Code Qualifier	ID2	R				Send "34" with SSN.	Translation
2000B	ENT04	Receiver's Individual Identifier	AN80	R				EIN or SSN required: does not apply for public health!	HIPAA Required
2100B	NM1	Individual Name		s					
2100B	NM1	Individual Name		s					
2100B	NM101	Entity Identifier Code	ID3	R				Hard code "EY"-employee	Translation
2100B	NM108	Identification Code Qualifier	ID2	S				Hard code "N"-insured's unique ID (DSHS PIC)	Translation
2100B	NM109	Individual Identifier	AN80	S				Get client's PIC (or other ID) from attachment.	Processing Logic
2300B	RMR	Individual Premium Remittance Detail		S					
2300B	RMR	Individual Premium Remittance Detail		s					
2300B	RMR01	Reference Identification Qualifier	ID3	R				Hard code "IK"-invoice number	Translation
						-	-		-

Loop	SegID	HIPAA Name	DT	Req	File	Field	DT	Comment	CommentType
2300B	RMR02	Insurance Remittance Reference Number	AN30	R				Policy # or invoice # is required	HIPAA Required
2300B	RMR04	Detail Premium Payment Amount	R18	R				This will be the HMO's; If adjusting a previous premium, this is the corrected premium amount.	HIPAA Required
2300B	RMR05	Billed Premium Amount	R18	S				Required if adjusting a previous premium, this is the previously-payed premium amount.	Translation
2300B	DTM	Individual Coverage Period		S					
2300B	DTM01	Date Time Qualifier	ID3	R				Hard code "582"	Translation
2300B	DTM06	Coverage Period	AN35	R				Get valid dates from attachment.	Translation
2320B	ADX	Individual Premium Adjustment		S					
2320B	ADX	Individual Premium Adjustment		S					
2320B	ADX01	Adjustment Amount	R18	R				If adjusting a previous premium, this is the different between the previously- payed premium amount and the corrected premium amount.	Translation
2320B	ADX02	Adjustment Reason Code	ID2	R				"52"-payer credit for previous overpayment, or "53"-remittance for previous underpayment	Translation
2320B	SE	820 Trailer		R					

### **Comment Type Legend:**

# Column Heading Legend: "DT" = Data Type

Case Management = "Nice to Have" fields for case reviewers.

Electronic COB = If we do electronic COB, these fields will be needed.

HIPAA Questions = Questions about interpreting the HIPAA Implementation Guides.

HIPAA Required = Required fields in HIPAA that don't seem to be in the legacy system.

Map Codes = Need to crosswalk local codes to standard codes.

Match Back = Fields received on an incoming transaction that must be returned in the response.

Nice to Have = Optional fields that are useful for other reasons.

Policy Issues = Decisions to be made by system experts.

Processing Logic = Logic that needs to be built into either the front end or MMIS.

System Questions = Questions about the legacy systems.

Translation = Only use to program translations.

#### **COBOL Data Types Legend:**

X(n) - Character data with length of n bytes

9(n) - Integer data with length of n bytes

S9(n) - Signed integer data with length of n bytes

9(n)V99 or 9(n)V9(2) - Numeric data with n decimal digits before the decimal point and 2 decimal digits after the decimal point

S9(n)V99 or S9(n)V9(2) - Signed numeric data with n decimal digits before the decimal point and 2 decimal digits after the decimal point

### **HIPAA Data Types Legend:**

ANn - Free text with length of n bytes

IDn - Coded value with length of n bytes

Nn - Numeric data with length of n bytes

Rn - Real data with length of n bytes

DT8 - Date expressed as CCYYMMDD

TM8 - Time expressed as HHMMSSDD, where H = hours (00-23), M = minutes (00-59), S = integer seconds (00-59) and DD = decimal seconds ((00-99)